

**METHODS FOR IDENTIFYING INHIBITORS
OF THE 20S AND 26S PROTEASOME**

ABSTRACT OF THE DISCLOSURE

The present invention relates to methods for identifying fungicides and also inhibitors of the 20S and 26S proteasomes, to methods for isolating 20S proteasomes, to the use of 20S proteasomes for identifying fungicides and to the use of the inhibitors of 26S and/or 20S proteasomes as fungicides.